PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220
H1874 PCT	ACTION	as well as, where applicable, Item 5 below.
International application No.	International filing date (day/month/ye	(Earliest) Priority Date (day/month/year)
PCT/EP2004/007537	08/07/2004	08/07/2003
Applicant		
GLYCOMED SCIENCES LIMITED		
This International Search Report has beer according to Article 18. A copy is being tra		g Authority and is transmitted to the applicant
This International Search Report consists	of a total of sheets.	·
X It is also accompanied by	a copy of each prior art document cited	in this report.
Basis of the report		
	nternational search was carried out on t ess otherwise indicated under this item.	he basis of the international application in the
The international sthis Authority (Rul		translation of the international application furnished to
b. With regard to any nucled	tide and/or amino acid sequence disc	losed in the international application, see Box No. I.
2. Certain claims were four	nd unsearchable (See Box II).	
3. Unity of invention is lack	ki ng (see Box III).	
4. With regard to the title,		
X the text is approved as sul	omitted by the applicant.	
the text has been establish	ned by this Authority to read as follows:	
5. With regard to the abstract,		
X the text is approved as sul	omitted by the applicant.	
		uthority as it appears in Box No. IV. The applicant I search report, submit comments to this Authority.
6. With regards to the drawings,		
a. the figure of the drawings to be p	ublished with the abstract is Figure No.	
as suggested by t	he applicant.	
] ==	s Authority, because the applicant failed	•
	s Authority, because this figure better ch e published with the abstract.	aracterizes the invention.
D. L. Hone of the figures is to be	popusued with the abstract.	

INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2004/007537

A. CLASS IPC 7	CO7J71/00				
According t	o International Patent Classification (IPC) or to both national cla	ssification and IPC			
B. FIELDS	SEARCHED				
	ocumentation searched (classification system followed by class ${\tt C07J}$	ification symbols)			
	tion searched other than minimum documentation to the extent t				
EPO-In	lata base consulted during the international search (name of dat ternal	la base and, where practical, search terms used	1)		
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with indication, where appropriate, of th	e relevant passages	Relevant to claim No.		
X	WO 03/018604 A (GLYCOMED SCIENCES LTD; SHAHID MOHAMMED (GB))		1-5, 10-23,25		
Y	the whole document	6 March 2003 (2003-03-06) the whole document			
X	LI B ET AL: "An improved synthesaponin, polyphyllin D" CARBOHYDRATE RESEARCH, ELSEVIED PUBLISHING COMPANY. AMSTERDAM, vol. 331, no. 1, 9 March 2001 (2001-03-09), page XP004317141 ISSN: 0008-6215 scheme 1 compounds 1,2	R SCIENTIFIC NL,	25		
		-/			
χ Furth	ner documents are listed in the continuation of box C.	Patent family members are listed i	n annex.		
'A' docume consider earlier diffing de l'L' docume which i citation other n'P' docume later th	nt which may throw doubts on priority claim(s) or is cited to establish the publication date of another in or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but can the priority date claimed	 'T' later document published after the inte or priority date and not in conflict with cited to understand the principle or the invention 'X' document of particular relevance; the c cannot be considered novel or cannot involve an inventive step when the do 'Y' document of particular relevance; the c cannot be considered to involve an invention of the considered to involve and invention of the considered to involve an invention of the considered to involve and invention of the considered to involve and invention of the considered to involve an invention of the considered to involve an invention of the considered to involve and invention of the considered to involve an invention of the considered to involve an invention of the considered to involve an	the application but application but application the laimed invention be considered to coment is taken alone laimed invention ventive step when the application approach to a person skilled		
Date of the a	actual completion of the international search	Date of mailing of the international sea	rch report		
	9 November 2004	16/12/2004	<u> </u>		
Name and n	nailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016	Authorized officer Friebel, F			

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INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/007537

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	BITE P ET AL: "PREPARATION OF STEROID	25
,	GLYCOSIDES" ACTA CHIMICA ACADEMIAE SCIENTIARUM HUNGARICA, BUDAPEST, HU, vol. 52, no. 1, 1967, pages 79-82, XP001127494 ISSN: 0001-5407 the whole document	
X .	PACZKOWSKI C ET AL: "GLUCOSYLATION AND GALACTOSYLATION OF DIOSGENIN AND SOLASODINE BY SOLUBLE GLYCOSYLTRANSFERASE(S) FROM SOLANUM MELONGENA LEAVES" PHYTOCHEMISTRY, PERGAMON PRESS, GB, vol. 35, no. 6, 19 April 1994 (1994-04-19), pages 1429-1434, XP001132072 ISSN: 0031-9422 table 1	25
E	WO 2004/096830 A (SHAHID MOHAMMED; GLYCOMED SCIENCES UK LTD (GB)) 11 November 2004 (2004-11-11) the whole document	6-9
Y	MIN-JWEI SHIH ET AL.: "alpha- and beta-Solamarine in Kennebec Solanum Tuberosum Leaves and aged Tuber Slices" PHYTOCHEMISTRY, vol. 13, 1974, pages 997-1000, XP002308073 the whole document	24

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Information on patent family members

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Patent document cited in search report		Publication date	-	Patent family member(s)		Publication date
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			CA	2458183	A1	06-03-2003
			WO	03018604	A1	06-03-2003
			EP	1421100	A1	26-05-2004
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